

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	360/244.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/01 15:34
L2	15	(suspension adj3 (arm or assembly)) same (laminate\$2 or multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2)) and ((elastic\$3 near2 modulus) or (modulus adj3 elasticity))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/01 15:35
S1	88	360/244.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/01 15:34
S2	2	("6731466").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/17 09:39
S3	25	("20020181155"   "3936881"   "4760478"   "4991045"   "5187625"   "5530606"   "5572387"   "5594607"   "5606477"   "5771135"   "5793569"   "5864445"   "5909342"   "6005750"   "6209842"   "6212043"   "6215622"   "6215623"   "6215627"   "6271996"   "6297933"   "6576148"   "6585902"   "6594114"   "6636382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 09:39
S4	9	("3713121"   "3984873"   "4734805"   "4760478"   "4819094"   "4903156"   "4905111"   "4949194"   "4996623").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 10:06
S5	8	((("6700745") or ("6245622") or ("5793569") or ("4760478"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/08/17 10:08
S6	2	("6215622").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/01/26 11:08
S7	2	("5187625").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/01/25 15:03
S8	63	("5187625").URPN.	USPAT	OR	ON	2007/01/25 15:03
S9	9	("3713121"   "3984873"   "4734805"   "4760478"   "4819094"   "4903156"   "4905111"   "4949194"   "4996623").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:11

## EAST Search History

S10	2	"60116668".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:30
S11	834	(suspension adj3 (arm or assembly)) and ((aluminum or Al) and (titanium or Ti))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:33
S12	503	(suspension adj3 (arm or assembly)) and ((aluminum or Al) same (titanium or Ti))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:36
S13	387	S12 and (gimbal or head)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:34
S14	271	S13 and ((disk or disc) adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:44
S15	24	(suspension adj3 (arm or assembly)) same ((aluminum or Al) same (titanium or Ti))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:38
S16	1036	(suspension adj3 (arm or assembly)) same (layer\$4 or multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:44
S17	558	(suspension adj3 (arm or assembly)) with (layer\$4 or multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:42
S18	369	S17 and ((disk or disc) adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 12:08
S19	63	(suspension adj3 (arm or assembly)) same (multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:54
S20	11	("5461525"   "5694270"   "5737152"   "5844752"   "5864445"   "5955176"   "5973882"   "5986853"   "6115220"   "6307719"   "6433967").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/26 11:48

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S21	5	("6636382").URPN.	USPAT	OR	ON	2007/01/26 11:49
S22	289	(suspension adj3 (arm or assembly)) same (laminate\$2 or multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:58
S23	226	S22 not S19	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 11:55

# EAST Search History

S24	297	(("4346001") or ("5571569") or ("5618777") or ("5783260") or ("5996498") or ("6006667") or ("6122170") or ("4283590") or ("4524038") or ("4954706") or ("4955911") or ("5177363") or ("5182172") or ("5262663") or ("5393140") or ("5403700") or ("5444329") or ("5455201") or ("5490881") or ("5616539") or ("5652476") or ("5737050") or ("5742118") or ("5783364") or ("5834740") or ("5926241") or ("5936253") or ("5947719") or ("6045927") or ("6045964") or ("6054652") or ("6079265") or ("6210236") or ("6210236") or ("4248904") or ("4261835") or ("4275091") or ("4281618") or ("4354301") or ("4389280") or ("4410620") or ("4427457") or ("4440586") or ("4469601") or ("4530029") or ("4547638") or ("4551786") or ("4561917") or ("4563806") or ("4586064") or ("4587020") or ("4590509") or ("4591524") or ("4616766") or ("4758399") or ("4795654") or ("4812241") or ("4816132") or ("4816311") or ("4883563") or ("4906844") or ("4909411") or ("4915978") or ("4922995") or ("4927240") or ("4945833") or ("4981589") or ("4999258") or ("5183615") or ("5189914") or ("5206749") or ("5208176") or ("5212988") or ("5214000") or ("5229785") or ("5234786") or ("5235450") or ("5250456") or ("5258320") or ("5258325") or ("5265315") or ("5292479") or ("5306645") or ("5317236") or ("5317436") or ("5341349") or ("5344916") or ("5348825") or ("5362671") or ("5387476") or ("5418636") or ("5438241") or ("5445270") or ("5445973") or ("5446484") or ("5456772") or ("5475514") or ("5480964") or ("5493174") or ("5501780") or ("5528397") or ("5539550") or ("5547522") or ("5554845") or ("5567555") or ("5575897") or ("5580950") or ("5581385") or ("5587835") or ("5593916") or ("5612146") or ("5612801") or ("5619352") or ("5633050") or ("5638197") or ("5649486") or ("5665422") or ("5679610") or ("5686721") or ("5686711") or ("5707685") or ("5710457") or ("5717543") or ("5732581") or ("5736768") or ("5745083") or ("5773576") or ("5781088") or ("5786129") or ("5834106") or ("5839796") or ("5862013") or ("5879524") or ("5903969") or ("5939742") or ("5978635") or ("5978206") or ("5986734") or ("5999513") or ("6000336") or ("6016128") or ("6030050") or ("6042707") or ("6090657") or ("6093616") or ("6095656") or ("6103399") or ("6104042") or ("6117616") or ("6126790").PN. or ("6162993") or ("6187028") or ("6208032") or ("6210146") or ("6218221") or ("6210146") or ("6218221") or ("6232136") or ("6235398") or ("6235991") or ("4253584") or ("4261086") or ("4264561") or ("4272381") or ("4273653") or ("4275092") or ("4301859") or ("4304270") or ("4310821") or ("4328410") or ("4330358") or ("4333747") or ("4334003") or ("4337131") or ("4357200") or ("4357201") or ("4357366") or ("4360582") or ("4363582") or ("4365667") or ("4368401") or ("4374723") or ("RE31177") or ("4379961") or ("4385276") or ("4386452") or ("4389102")	US-PGPUB; USPAT	OR	OFF	2007/01/26 11:55
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## EAST Search History

S25	15	(suspension adj3 (arm or assembly)) same (laminate\$2 or multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2)) and ((elastic\$3 near2 modulus) or (modulus adj3 elasticity))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/01 15:35
S26	241	(suspension adj3 (arm or assembly)) and ((elastic\$3 near2 modulus) or (modulus adj3 elasticity))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 12:08
S27	78	S26 and ((disk or disc) adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 12:08
S28	15	(suspension adj3 (arm or assembly)) same (laminate\$2 or multilayer\$3 or ((multiple or numerous or several or many) adj2 layer\$2)) and ((elastic\$3 near2 modulus) or (modulus adj3 elasticity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/01/26 12:09